



DIOGO COELHO

WEB DEVELOPER

ABOUT ME

I am a web developer based in Lisbon with a strong focus on building intuitive and efficient web applications. After transitioning from a career in sports and physical education, I bring discipline, perseverance, and a problem-solving mindset to modern web development. Passionate about creating user-friendly solutions, I approach every project with grit, dedication, and a commitment to continuous learning.

CONTACT

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[Personal Website](#)

[LinkedIn Profile](#)

[Github Profile](#)

TECH STACK

FRONT-END

- HTML
- CSS (Tailwind CSS / Bootstrap)
- JavaScript
- TypeScript
- React

BACK-END

- Node.js
- Express.js
- Python (Flask)
- C

DATABASES

- SQL
- SQLite
- MongoDB

LANGUAGES

- English (Advance)
- Portuguese (Fluent)

EXPERIENCE

Resolution Teams for Jira Service Management

Sngular - Summer Internship

- Developed a Forge-based Jira Cloud app empowering project administrators to manage "Resolution Teams" for efficient ticket assignment, team mapping, and escalation. Delivered an Atlassian-native UI and robust integration with Jira's backend.
- **Technologies:** Atlassian Forge · React · Atlassian · TypeScript · JIRA REST API · Forge KVS · Day.js

Core Features:

- Team creation, edition, deletion, and user/group mapping
- Advanced admin UI for mapping request types to multiple teams (many-to-many)
- Custom Jira field (context-aware, searchable dropdown, team avatars)
- Paginated & searchable tables for scalable team management
- Integration with Jira REST APIs and Forge KVS storage

ACADEMIC PROJECTS

Route Planner

- A web app that lets users plan, save, and share custom routes with ease. Users can view detailed route metrics to track distance, elevation, time, and more.

- **Technologies:** Flask · Python · JavaScript · Leaflet · Tailwind CSS · HTML

<https://route-manager-app.onrender.com/>

https://github.com/DiogoCoelho98/route_manager_app

YelpCamp

- A web app designed to help users discover campgrounds around the world. It provides detailed information for each site—including descriptions, photos, pricing, etc. Users can also create and share their own campgrounds, as well as contribute reviews to help others plan their outdoor adventures.

- **Technologies:** HTML, CSS (TailwindCSS), JavaScript, React (React Router, React Redux, Redux Toolkit)

<https://yelpcamp-uf2n.onrender.com/>

<https://github.com/DiogoCoelho98/yelpcamp>

Top Gun Shooter

- Retro-style game inspired by the TOP GUN movies. You control a fighter jet, and your objective is to destroy enemy jets while avoiding being hit.

- **Technologies:** JavaScript · HTML · CSS

<https://filipeteixeira09.github.io/topgun-shooter/>

<https://github.com/FilipeTeixeira09/topgun-shooter>

2D - Meet & Play

- Interactive 2D game to get to know me through fun facts and gameplay.

- **Technologies:** JavaScript · Kaboom.js · HTML · CSS

<https://diogo-portfolio-2d-game.netlify.app/>

https://github.com/DiogoCoelho98/2D_portfolio

Olympic Games Chronicles

- Exploring the history of the Olympics through a custom Wordpress setup.

- **Technologies:** Wordpress · Debian · HTML · CSS

<https://olympicgameschronicles.netlify.app/>

https://github.com/DiogoCoelho98/olympic_games

Pizza Co.

- React app for ordering, customizing, and tracking pizza delivery in real time.
- **Technologies:** React · Tailwind CSS

<https://pizza-diogo.netlify.app/>

https://github.com/DiogoCoelho98/fast_pizza

EDUCATION

CS50 – Introduction to Computer Science

- [Harvard School of Engineering and Applied Sciences \(edX\)](#)

Ironhack Web Development Bootcamp

- [Ironhack Lisbon - Merit Award](#)

Jovem + Digital - Programming Languages - Web Programming

- [IEFP - Vila Nova de Gaia](#)

Bachelor's Degree in Physical Education & Sport

- [Universidade Lusófona de Humanidades e Tecnologia - Grade: 15/20](#)